FIG. 1

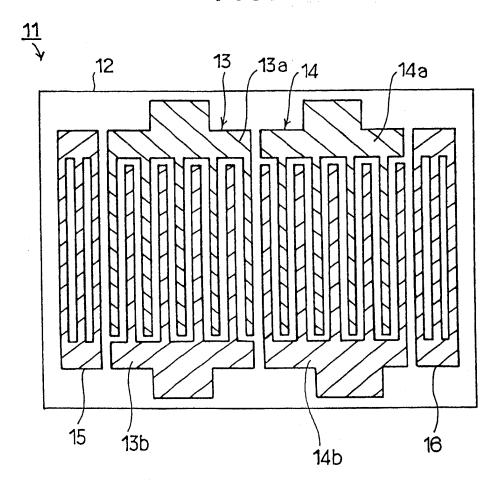


FIG. 2A

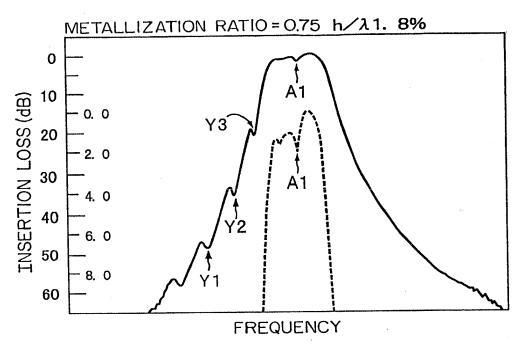


FIG. 2B METALLIZATION RATIO = 0.75 h/λ2. 0% 0 Γ Α2 10 INSERTION LOSS (dB) 0. 0 Y6 20 f A2 2. 0 Y5 30 4. 0 40 -6. 0 50 -8. O 60 FREQUENCY

FIG. 3A

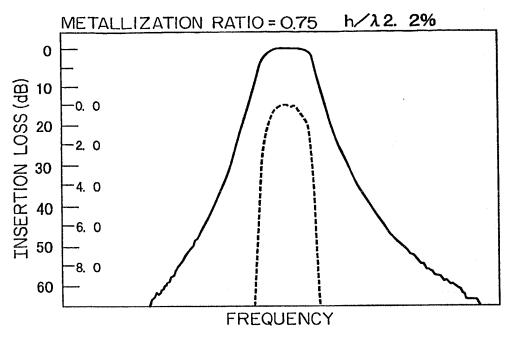


FIG. 3B

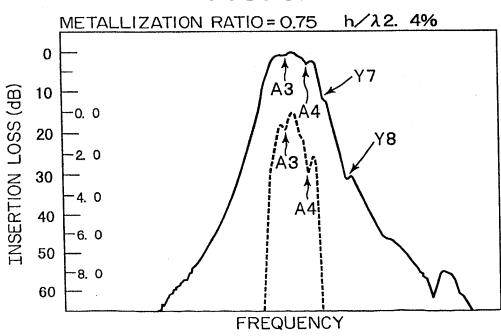


FIG. 4

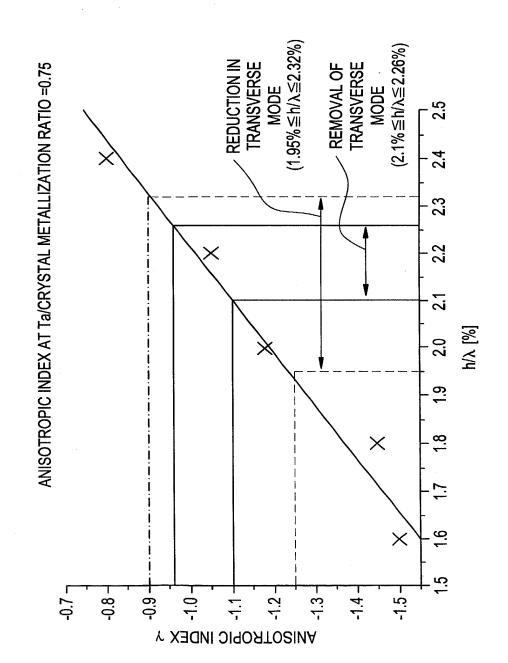
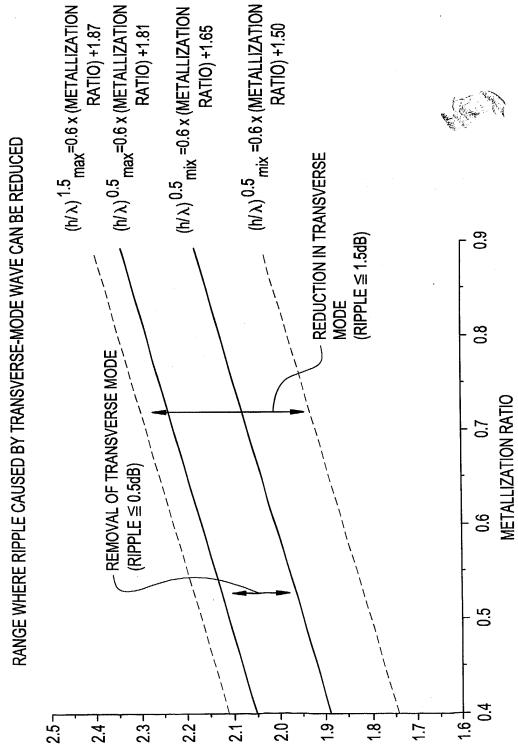
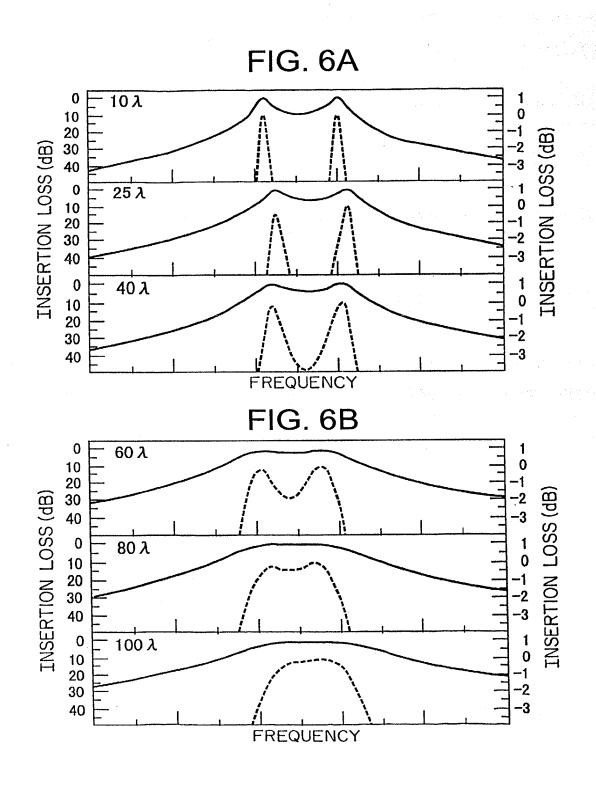


FIG. 5



[%] Y/4



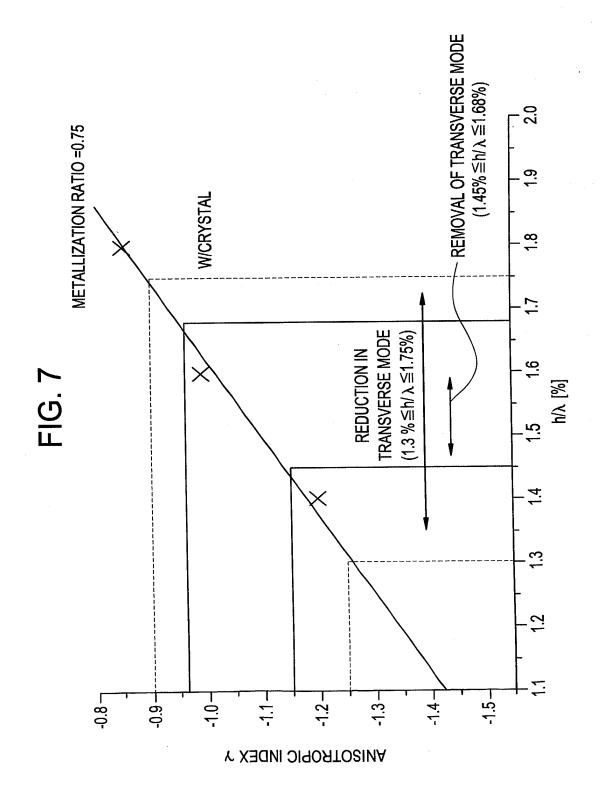
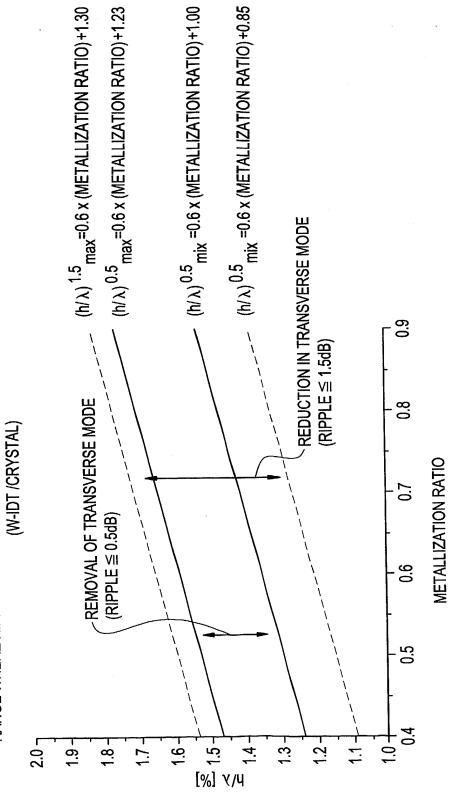
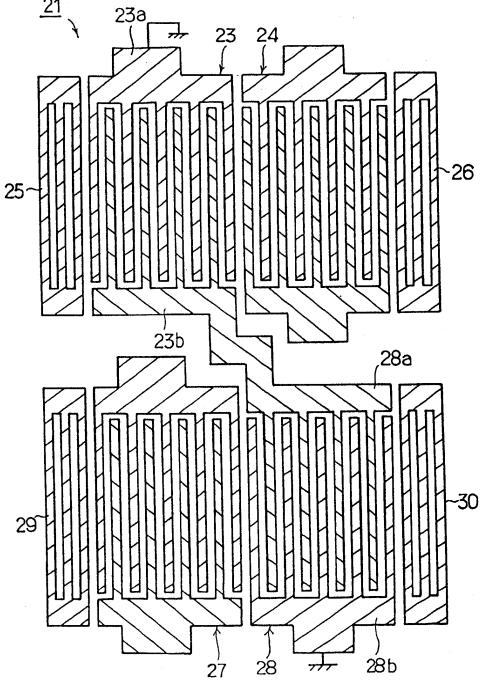


FIG. 8

RANGE WHERE RIPPLE CAUSED BY TRANSVERSE-MODE WAVE CAN BE REDUCED







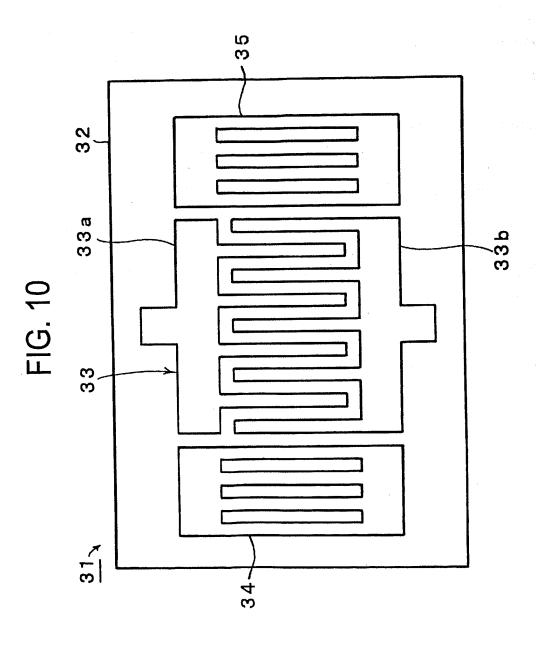


FIG. 11

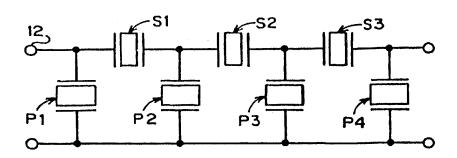


FIG. 12

161

162

163

169

169

FIG. 13

METALLIZATION RATIO = 0.75 h/λ2. 50%

